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1. (AMENDED) A balloon catheter having a distal end, comprising:
an elongated catheter shaft having a proximal end, a distal end, a proximal shaft section, a distal shaft section, a guidewire receiving lumen extending along at least a portion thereof to a port at the catheter shaft distal end, and an inflation lumen;
5 a balloon on the distal catheter shaft section having an inflatable interior in fluid communication with the inflation lumen, proximal and distal ends, a proximal balloon shaft section adjacent the balloon proximal end, and a distal balloon shaft section adjacent the balloon distal end and being adhesively secured to the catheter shaft; and
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a tip member on the distal end of the catheter having proximal and distal ends and
10 being in fluid communication with the catheter shaft guidewire receiving lumen, the proximal end adhesively secured to the balloon distal shaft section and the catheter shaft.

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12. (AMENDED) The catheter of Claim 2 wherein the adhesive, for forming the adhesive seal between the catheter shaft and the balloon distal shaft section, and between the catheter shaft section and the tip member, is adapted to be cured.

Please cancel without prejudice claim 5.